JAN 0 8 7004 W

Express Mail Label No.

Dated: _

01-12-04

AF (1700)

				Docket No.
	ransmi'	TTAL LE	TTER	04178/000L166-L
No.	Filing [Examiner	Art Ur
06	December	6, 2000	T. SNIDER	THE
toshi FUKUO	(A, et al.			JAN 1
RIC VACUUM	CLEANER			JAN 1 TC 1
TC	THE COMMI	SSIONER FO	OR PATENTS	
vith is an ame	ndment in the a	above-identifi	ed application.	
calculated and				
01-7		S AS AMENI	DED	
Remaining After Amendment	Number Previously Paid	Number Extra Claims Present	Rate	
5	- 20 =		X	0.00
1	- 3 =		x	0.00
ent Claims (che	ck if applicable	e)		
		<u>.</u>		0.00
			Small Entity	
•				
			n the amount of \$ _	<u> </u>
e amount of \$		to cover	the filing fee is encl	osed.
credit card. Fo	orm PTO-2038	is attached.		
is hereby auth below. A dup	orized to chare licate copy of t	ge and credit his sheet is e	Deposit Account No enclosed.	o. <u>04-0100</u>
ny additional fili	ng or applicatio	n processing t	fees required under 3	7 CFR 1.16 and 1.17
			Dated [.]	January 8, 2004
! .0.			Dates:	Juliuui, J. Loo i
ice o.: 47,522				
	Claims Remaining After Amendment 5 1 ent Claims (chees specify): P ONAL FEE FO fee is required to possit According to the second of the specify authors are specify authors. A dup	TO THE COMMISSION OF THE COMMI	TO THE COMMISSIONER FOR With is an amendment in the above-identific calculated and is transmitted as shown by CLAIMS AS AMENION Claims Remaining After Previously Paid Previously Paid Present 5	TO THE COMMISSIONER FOR PATENTS with is an amendment in the above-identified application. calculated and is transmitted as shown below. CLAIMS AS AMENDED Claims Highest Number Previously Extra Claims Present Rate 5 - 20 =

EAR	EE TRANSMITTAL
	for FY 2004
	Effective 10/01/2003, Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27 TOTAL AMOUNT OF PAYMENT

•		Approved for use through 7/31/2006	
der the Paperwork Reduction Act of 1995, no person		Trademark Office; U.S. DEPARTMEN information unless it displays a valid Of	
TO ANIONALTE	Co	mplete if Known	
EE TRANSMITTA	Application Number	09/730,706	La Co
for FY 2004	Filing Date	December 6, 2000	
	First Named Inventor	Hideotoshi FUKUOKA	
ective 10/01/2003, Patent fees are subject to annual revision	Examiner Name	T. SNIDER	- 7 TOL
pplicant claims small entity status. See 37 CFR 1.	27 Art Unit	1744	00
MOUNT OF PAYMENT (\$) 0.00	Attorney Docket No.	04178/000L166-US0	

METHOD OF PAYMENT (check all that apply)						FEE	CALCULATION (continued)	
	redit Money Othe	None	3. ADDITIONAL FEES				-	
Deposit Accoun								
Deposit Account	<u> </u>	— l	Large	Entity	Small	Entity		
Account	04-0100		Fee Code	Fee	Fee Code	Fee	Fee Description	Fee Paid
Number		_	Code	(\$)	Code	(\$)	•	ree Palo
Deposit Account	Darby & Darby P.C.		1051	130	2051	65	Surcharge – late filing fee or oath	
Name The Director is author	rized to: (check all that apply)		1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet.	
Charge fee(s) ind	cated below X Credit any o	verpayments	1053	130	1053	130	Non-English specification	
Charge any additi	onal fee(s) or any underpayment of t	ee(s)	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Character (as (a) last	acted below avant for the filing f		1804	920*	1804	920°	Requesting publication of SIR prior to Examiner action	
to the above-identified	cated below, except for the filing f	38	1805	1,840*	1805	1,840*	December authorities of CID offer	
F	EE CALCULATION		1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING	FEE		1252	420	2252	210	Extension for reply within second month	
Large Entity Small	Entity		1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Code (\$) Code	Fee Description (\$)	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001	385 Utility filing fee		1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002	170 Design filing fee		1401	330	2401	165	Notice of Appeal	
1003 530 2003	265 Plant filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004	385 Reissue filing fee		1403	290	2403	145	Request for oral hearing	
1005 160 2005	80 Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 0.00		0.00	1452	110	2452	55	Petition to revive - unavoidable	
'	JOBIO IAL (I) (4)		1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM	FEES FOR UTILITY AND	REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
	Extra Fee from Claims below	Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims 5	-20** =x ==	0.00	1503	640	2503	320	Plant issue fee	
Independent 1	-3* = x =	0.00	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent	=		1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small E	ntity		1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Fee Code (\$) Code	Fee Description	1	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202	9 Claims in excess of 20		1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1201 86 2201	43 Independent claims in exce		1810	770	2810	385	For each additional invention to be	
1203 290 2203 1204 86 2204	145 Multiple dependent claim, if43 ** Reissue independent cla		1801	770	2801	385	examined (37CFR 1.129(b)) Request for Continued Examination (RCE)	\vdash
1204 00 12204	over original patent			900		900	Request for expedited examination	
1205 18 2205	9 ** Reissue claims in excess	of 20	1802	1	1802	900	of a design application	
	and over original patent		Other f	ee (spe	cify)			
	SUBTOTAL (2) (5) 0.00 Reduced by Basic Filing Fee Paid SUBTOTAL (3) (5) 0.00							
**or number previous	**or number previously paid, if greater, For Reissues, see above							

SUBMITTED BY					(Complete (if applicable))		
Name (Print/Type)	Louis J. D	elJuidice	Registration No. (Attorney/Agent)	47,522	Telephone	(212) 527-7791	
Signature	hois	Deskule			Date	January 8, 2004	
		-77				· -	

Express Mail Label No.	Dated:		

ication No. (if known): 09/730,706

Attorney Docket No.: 04178/000L166-US0

Certificate of Express Mailing Under 37 CFR 1.10 C

I hereby certify that this correspondence is being deposited with the United States Postal Service as in an envelope addressed to: Express Mail, Airbill No.

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

January 8, 2004 Date

Typed or pfinted name of person signing Certificate

Note:

Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Fee Transmittal (1 page);

Amendment Transmittal (1 page); and

Amendment in Response to Final Office Action (11 pages).